

1 5. The method of Claim 4 wherein said external device is a storage device.

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3 6. The method of Claim 4 wherein said external device is a heater.

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5 7. The method of Claim 4 wherein said external device is an air conditioner.

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7 8. The method of Claim 4 wherein said external device is a radio receiver.

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9 9. The method of Claim 4 wherein said external device is a computer.

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11 10. The method of Claim 4 wherein said external device is a video recorder.

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13 11. The method of Claim 4 wherein said external device is a printer.

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15 12. The method of Claim 4 wherein said external device is a laser disk.

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17 13. A multimedia receiving apparatus for gathering information on the use of  
18 an control signal at said apparatus comprising:

19 a plurality of input ports for receiving multimedia signals;

20 an output port

21 a processor operatively connected to said plurality of input ports and said output  
22 ports;

23 said processor programmed for:

24 identifying a control signal from at least one of said plurality of input ports;

25 passing said control signal from said step identifying from said processor to said  
26 output port;

27 communicating information of the passing of said identified control signal from  
28 said step of passing to a remote data collection station.

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2 14. The apparatus of Claim 13 wherein said processor is programmed for:  
3 storing said information on the passing of said identified control signal on a  
4 storage device before said step of communicating; and  
5 delaying said step of communicating for a predetermined time.  
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7 15. The apparatus of Claim 14 wherein said predetermined communication  
8 delay is calculated to reduce communication costs.  
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10 16. The apparatus of Claim 13 wherein said communication of information  
11 from said apparatus to said remote data collection station uses a telephone interface.  
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13 17. The apparatus of Claim 13 wherein said output port is connected to an  
14 external device.  
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16 18. The method of Claim 2 further comprising the step of:  
17 generating a bill for the use of said control signal at said remote station based on  
18 the identification and passing of said control signal at said receiver station.  
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20 19. The method of Claim 2 further comprising the steps of:  
21 storing information on the passing of said identified control signal on a storage  
22 device at said receiver station before said step of communicating;  
23 delaying said step of communicating for a predetermined time.  
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25 20. The apparatus of Claim 13 wherein said output port is operatively  
26 connected to an internal device.